**Application to the NASA Postdoctoral Program**

Applicant Name: *Type you full name here*

Title: *Enter your title*

Abstract

Type your abstract here. The abstract should be a brief summary of the scientific problem to be addressed, your proposed research strategy, your methodology, and expected results.

**I. Statement of the Problem**

State the scientific problem you plan to address. Put the problem in context and discuss the importance of the problem and its relevance to NASA’s goals and missions specifically, and its relevance to the field in general.

**II. Science Background**

Discuss the background of the problem that you propose to address. Review the history of the problem, discuss progress in this field, and discuss what is needed to further advance the field. Include citations and references as necessary (you should use an accepted citation format relevant for your field).

**III. General Methodology**

Discuss the strategies and methods you will use. Describe why you chose your particular plan, and discuss how this plan improves upon previous work in this field.

**IV. Explanation of New Techniques**

Discuss in detail how your methods, plans and techniques are new or novel, and what advantages and disadvantages they have compared to previous work.

**V. Expected Results**

Discuss the results you expect to achieve and how these results will influence the development of the field of research regarding your science problem.

**VI. Literature Citations**

Include literature citations where necessary and appropriate. You should use an accepted citation format relevant for your field. Citations can be single-spaced, but should use a 12-point font.